



Bib Data Sheet



UNITED STATES DEPARTMENT OF  
COMMERCE  
Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

<b>SERIAL NUMBER</b> 09/500,380	<b>FILING DATE</b> 02/08/2000 <b>RULE</b> -	<b>CLASS</b> <del>324</del> 360	<b>GROUP ART UNIT</b> <del>2850</del> 2852	<b>ATTORNEY DOCKET NO.</b> RR-1645
<b>APPLICANTS</b> Kenneth E. Knapp, Livermore, CA ; Ronald A. Barr, Mountain View, CA ; Zhupei Shi, San Jose, CA ; Billy W. Crue JR., Pittsburgh, PA ;				
** CONTINUING DATA ***** None				
** FOREIGN APPLICATIONS ***** None				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 04/07/2000</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no		<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 15	<b>TOTAL CLAIMS</b> 81
35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met <input type="checkbox"/> Allowance				
Verified and Acknowledged <i>C. Barr</i> Examiner's Signature Initials		<b>INDEPENDENT CLAIMS</b> 10		
<b>ADDRESS</b>  Mark Lauer Intellectual Property Counsel 7041 Koll Center Parkway Suite 280 Pleasanton, CA 94566				
<b>TITLE</b> Submicron waveguide tips for electromagnetic Narrow track pole-tips for electromagnetic transducers				
<b>FILING FEE RECEIVED</b> 2464	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees	
			<input type="checkbox"/> 1.16 Fees ( Filing )	
			<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )	
			<input type="checkbox"/> 1.18 Fees ( Issue )	
			<input type="checkbox"/> Other _____	
			<input type="checkbox"/> Credit	